

California OES Weather Threat Briefing

Thursday, April 7, 2022
9:00 AM PDT

Day 1 (Thursday): Many areas will see record-setting high temperatures, with low to moderate heat impacts expected. Some areas of coastal Southern Region will reach high heat impacts today. Gusty offshore winds of 30 to locally 50 mph and elevated fire weather conditions will also continue across the southern California mountains and foothills.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



CALIFORNIA WEATHER IMPACTS

04/07/22 - 04/13/22

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds			Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern					
Heat Risk	All Regions	All Regions	Inland/ Southern	Sunday			
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

WEATHER KEY POINTS

04/07/22 - 04/13/22

Thursday - Friday

- Dry weather and unseasonably warm temperatures will persist across much of the state today and Friday
 - Record-setting high temperatures are likely as daytime readings warm well into the 80s and 90s, even for many coastal locations
 - Heat Advisories are in effect for Thursday and Friday along and near the southern California coast
 - Widespread low to moderate heat impacts are expected, with localized areas of high heat impacts in near coastal areas of Southern region Thursday
- Gusty offshore winds of 30 to locally 50 mph will continue across the southern California mountains through Friday, bringing locally elevated fire weather conditions

Saturday - Wednesday

- Temperatures will see a gradual cooling trend for the weekend and into early next week, with some light precipitation possible at times for much of the state late Sunday through Tuesday.
- Gusty north winds will develop across portions of the Sacramento and San Joaquin Valleys Saturday and Sunday, with gusts of 30 to locally 45+ mph
- Strong west winds are expected in the southern California mountains, deserts, and over the coastal waters as well as the Sierra this weekend and into early next week. Peak winds of 40 to 60 mph, with local gusts up to 75 mph are possible at times. Winds are currently expected to peak in strength Monday night into Tuesday morning.



PRECIPITATION FORECAST

04/07/22 - 04/09/22

No precipitation is expected through Saturday

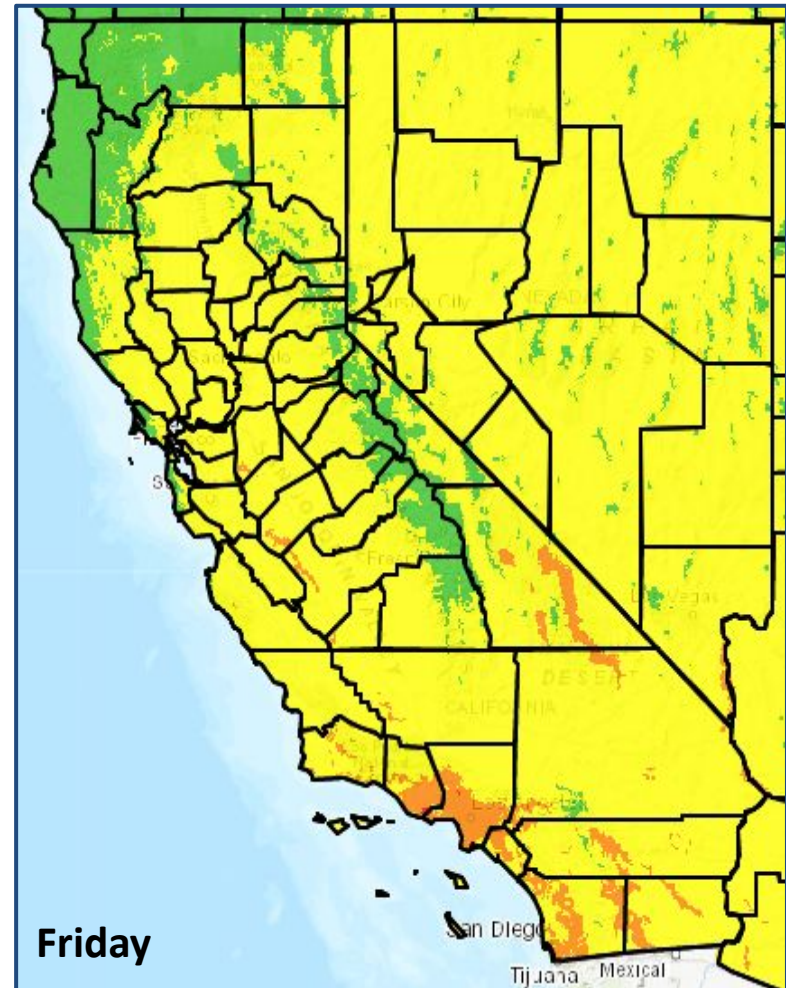
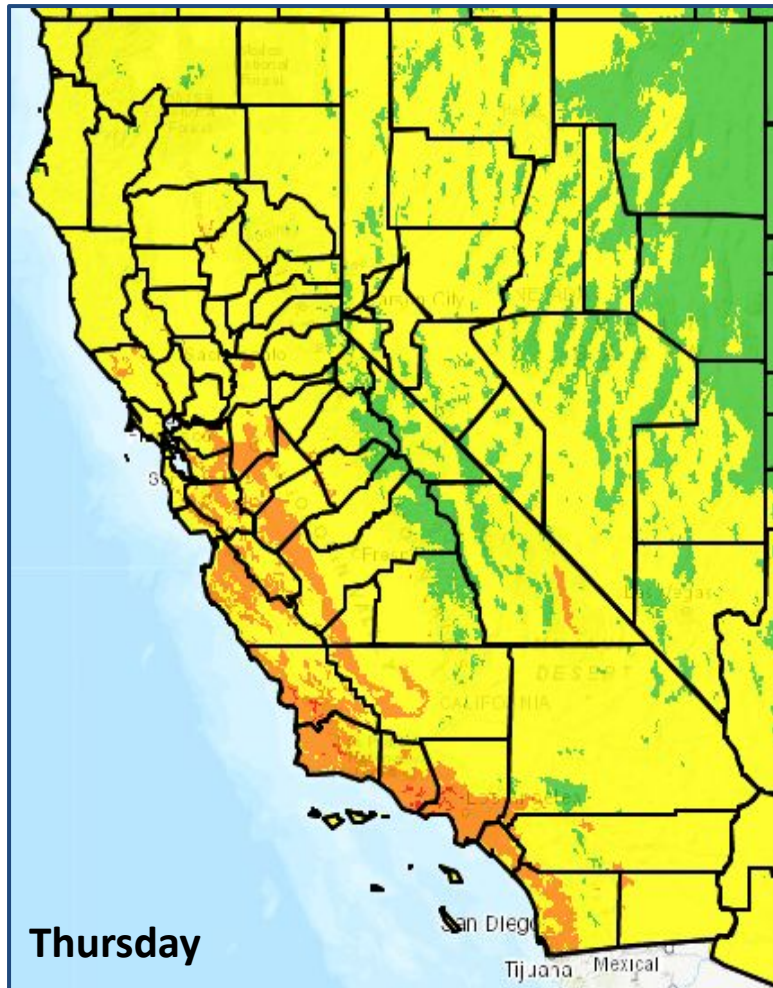
Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



HEAT RISK IMPACTS FORECAST

04/07/22 - 04/08/22



Category/Level	0	1	2	3	4
Risk	No Elevated Risk	Low Risk	Moderate Risk	High Risk	Very High Risk



WEATHER OUTLOOK

04/12/22 - 04/20/22

6-10 Day Outlook (April 12 - April 16)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored statewide

8-14 Day Outlook (April 14 – April 20)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored statewide



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <https://www.weather.gov/wrh/>

